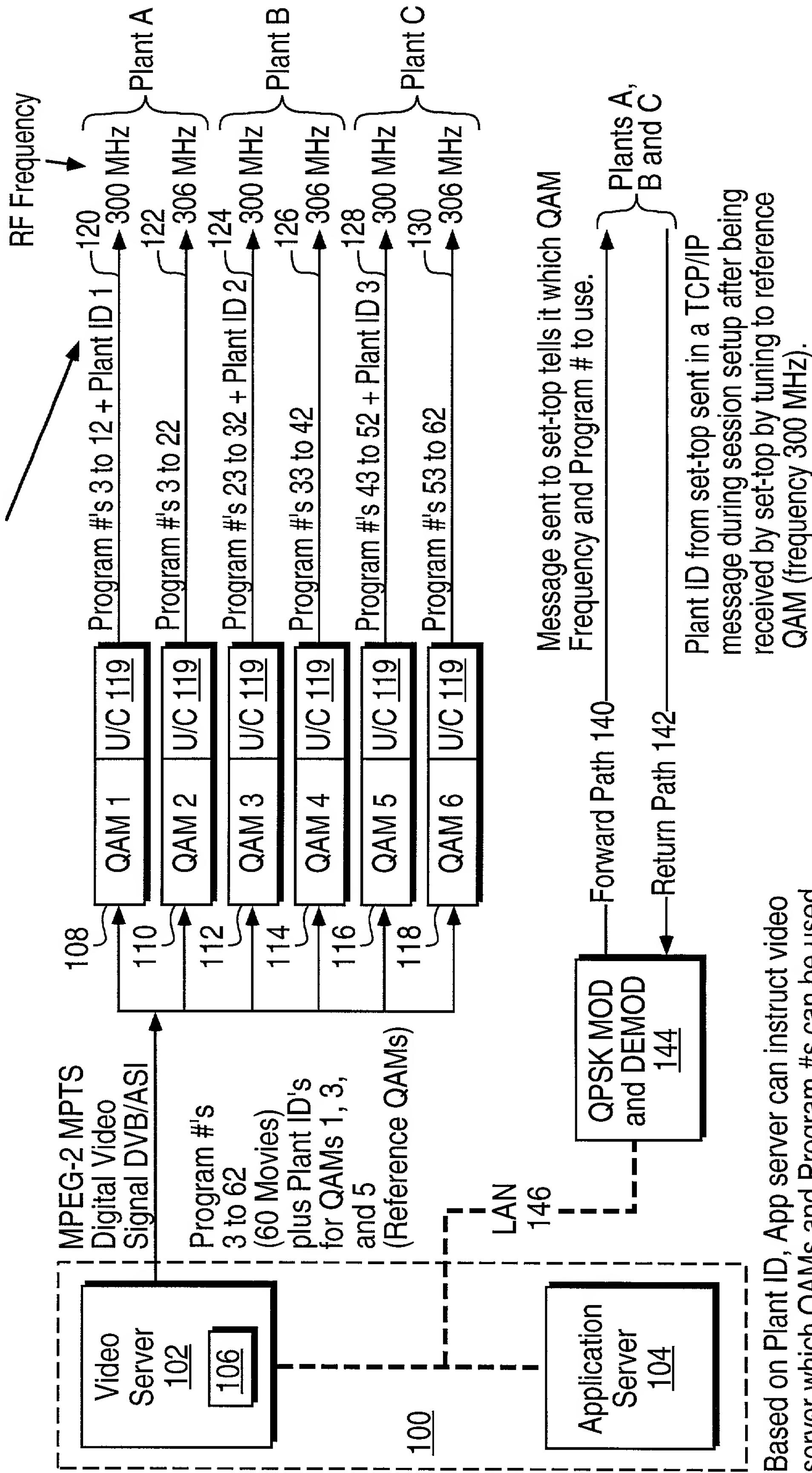
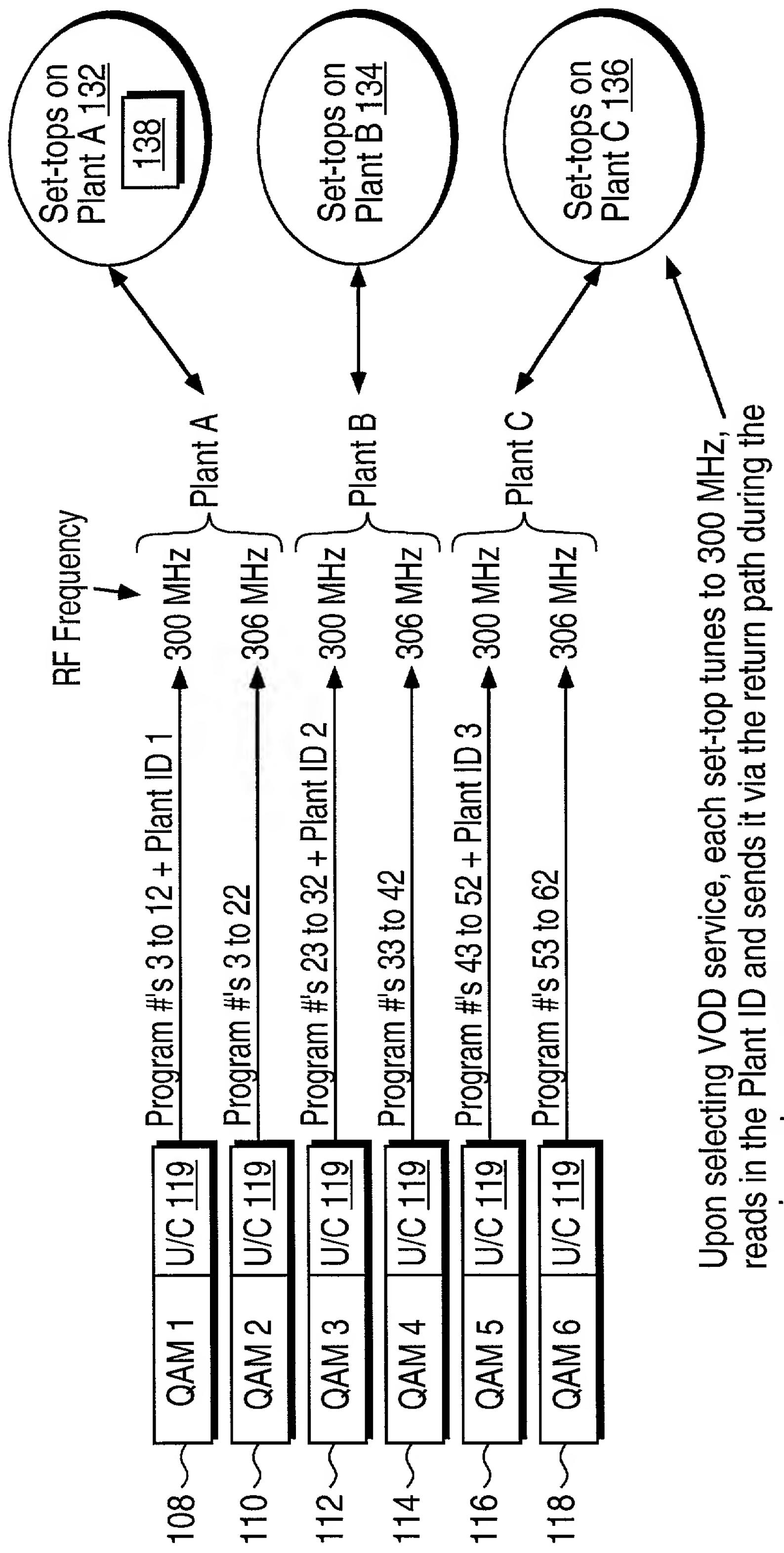


Plant IDs are sent repeatedly in the
MPEG-2 MPTS on each reference QAM.



Based on Plant ID, App server can instruct video server which QAMs and Program #'s can be used to send the video program to the set-top. It can tell the set top as well.

FIG. 1 A



Upon selecting VOD service, each set-top tunes to 300 MHz, reads in the Plant ID and sends it via the return path during the session set-up process

FIG. 1B

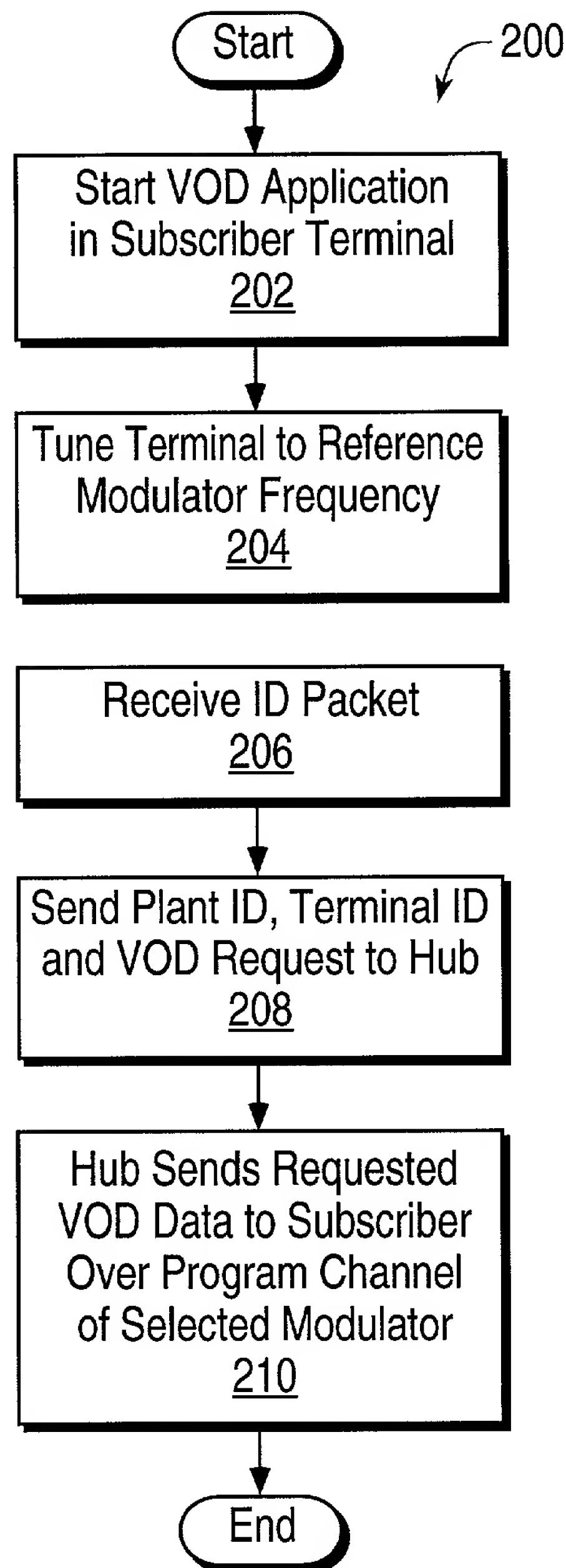


FIG. 2